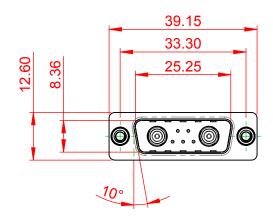


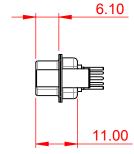
THIS IS A C.A.D. GENERATED DRAWING DO NOT MAKE MANUAL REVISIONS TO MASTER.



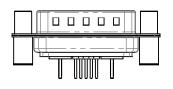
ORIGINAL

(1)





NOTES:



THIS SERIES FULLY CONFORMS TO THE EUROPEAN UNION DIRECTIVES 2011/65/EU FOR RoHS COMPLIANCY.

COMPLIANT

MATERIAL: HOUSING: THERMOPLASTIC POLYESTER, UL94V-0 SHELL: STEEL, Sn or Ni PLATED CONTACT: COPPER ALLOY SEE ORDERING GUIDE FOR PLATING

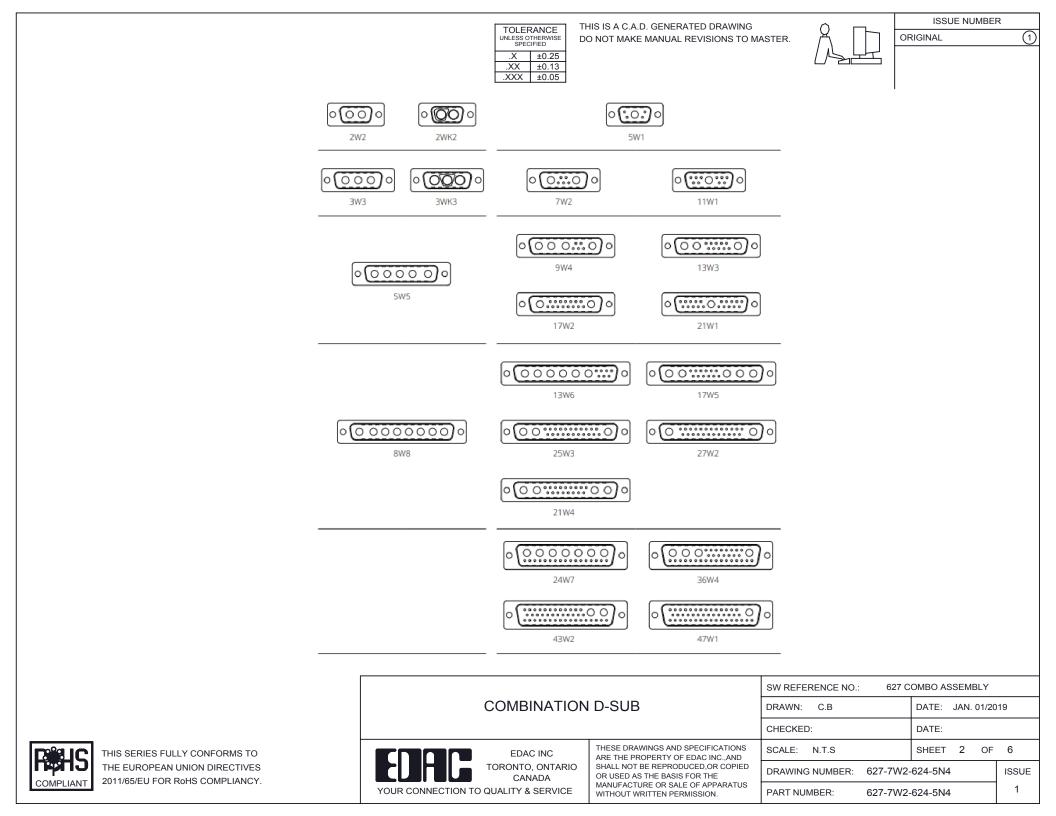
OPERATING TEMPERATURE: -55°C ~ 125°C

SIGNAL CONTACT CURRENT RATING: 5A PER CONTACT SIGNAL CONTACT RESISTANCE: 10mQ MAX. INSULATOR RESISTANCE: 5000MΩ min. DIELECTRIC WITHSTANDING VOLTAGE: 1000V AC rms

| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|--------------------------------------|---|---------------------------------|--------------------------------------|-------|--|--|
| COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/2019 | | | |
| | | | DATE: | | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: (IN C.A.D. 1:1) | SHEET 1 OF | 4 | | |
| TORONTO, ONTARIO CANADA | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 627-7W2-624-5N4 | | ISSUE | | |
| YOUR CONNECTION TO QUALITY & SERVICE | | PART NUMBER: 627-7W2- | -624-5N4 | 1 | | |



ISSUE NUMBER



THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25 .XX ±0.13 .XXX ±0.05



 $\overline{(1)}$

2W2 / 2WK2

3W3 / 3WK3

5W1 Male/Female

7W2 Male/Female





21W4 Male/Female



27W2 Male/Female



21W1 Male/Female

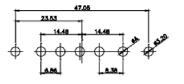


| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | | |
|----------|--|---|--------------------------------------|------------------|-------|--|
| | COMBINATION D-SUB | | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | | CHECKED: | DATE: | | |
| EDAC INC | THESE DRAWINGS AND SPECIFICATIONS ARE THE PROPERTY OF EDAC INCAND | SCALE: N.T.S | SHEET 3 OF | 4 | | |
| | YOUR CONNECTION TO QUALITY & SERVICE | SHALL NOT BE REPRODUCED, OR COPIED OR USED AS THE BASIS FOR THE MANUFACTURE OR SALE OF APPARATUS WITHOUT WRITTEN PERMISSION. | DRAWING NUMBER: 627-7W2 | -624-5N4 | ISSUE | |
| | | | PART NUMBER: 627-7W2 | -624-5N4 | 1 | |

5W5 Male

5W5 Female

COMPLIANT



47.05

23.53

CURRENT RATING / ØA 10A / 2.2 20A / 3.3 30A / 3.7 40A / 4.2

8W8 Male

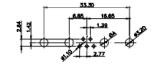
8W8 Female

31.75

22.83



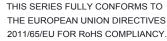
22.97



11W1 Male/Female



17W2 Male/Female



THIS IS A C.A.D. GENERATED DRAWING TOLERANCE UNLESS OTHERWISE SPECIFIED DO NOT MAKE MANUAL REVISIONS TO MASTER. .X ±0.25



25W3 Female

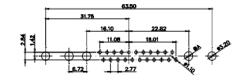
36W4 Female



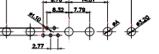


25W3 Male

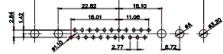




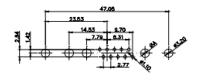
47.02 23.53 14.51 9.70 8 82 7.79 33







13W3 Male





20.70 30.50 13.72 16.62 15.24

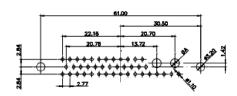


30.50 20.70 16.62 13.72 2.77

13W6 Male



43W2 Male

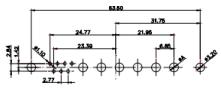




.XX ±0.13 .XXX ±0.05

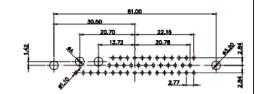
9W4 Female

13W3 Female



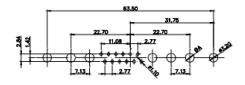
43W2 Female

47W1 Female

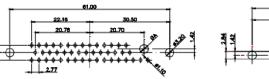


17W5 Male

COMPLIANT

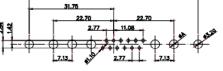


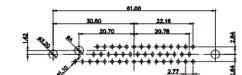
47W1 Male



.....

17W5 Female





| | | | SW REFERENCE NO.: 627 COMBO ASSEMBLY | | |
|---|--|--|--------------------------------------|------------|-------|
| | COMBINATION | DRAWN: C.B | DATE: JAN. 01/20 | 19 | |
| | | CHECKED: | DATE: | | |
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| | | | DRAWING NUMBER: 627-7W2-624-5N4 | | ISSUE |
| | | | PART NUMBER: 627-7W2 | -624-5N4 | 1 |